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Atty. Docket No: 43689.016100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Charles Emory HUGHES, II

Serial No.: 10/796,199

Filed: March 10, 2004

For: **OPTIMUM DRIVER SPACING FOR A LINE ARRAY WITH A MINIMUM
NUMBER OF RADIATING ELEMENTS**

Group Art Unit: 2644

Examiner: **GRAHAM, Andrew R.***Enter
Per RCE
2/28/06
smc***RESPONSE UNDER 37 C.F.R. §1.116**

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SIR:

In response to the Office Action dated November 2, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.